





SWITCH, COUPLING AND 3RD RAIL ANTI-ICER

- Prevents switches and couplings jamming from ice
- Sticks in place after use to prevent more ice forming
- Prevents ice sticking to electric rail and affecting contact
- Exceptional holdover
- Easy on pumping equipment
- Easily biodegradable and non-toxic



Product Description

Magic Ice Stop is used to prevent tracks and points jamming as ice forms between the moving parts, the most common cause of disruptions. In the past once a de-icer had done its job it evaporated or dripped off the tracks, allowing ice to reform. But Magic Ice Stop is sticky and once it has melted the ice it stays put to prevent more ice forming.

Magic Ice Stop prevents ice bonding to metal and glass surfaces for up to 72 hours in conditions down to -30°C. It is also effective as a straight de-icer. As with all Magic de-icers, Magic Ice Stop is non-corrosive to metal and concrete and will not harm plant or animal life, important factors in why Ice Stop is favoured for railway infrastructure networks world-wide.

Customer Feedback

In terms of its contribution to providing uninterrupted services in areas experiencing severe weather conditions, the response from operators since its roll out in the UK 7 years ago has been universally positive. The formula has been improved year on year and the newest formulation, released for the 2012 winter, gives longer holdover than ever before. Magic Ice Stop is certified by Network Rail in the United Kingdom under PADS No. 007/056094.

Application

Magic Ice Stop displays exceptional application properties. It is easy to pump in all weather conditions and is kind to the pumping equipment. It can be heated if required without causing damage to heating elements.



